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NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/16/2005

HOGAN & HARTSON L.L.P. 500 S. GRAND AVENUE SUITE 1900 LOS ANGELES, CA 90071-2611 EXAMINER
CHAU, MINH H

ART UNIT

PAPER NUMBER

2854

DATE MAILED: 12/16/2005

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	10/747.878	12/29/2003	Seiji Tanaka	81752.0151	2800

TITLE OF INVENTION: PRINTING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/16/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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appropriate. All further cor	respondence including the le selow or directed otherwise	Patent, advance or	ders and notifi	cation of maintenance fees v new correspondence address	will be mailed to the current	correspondence address as	
	E ADDRESS (Note: Use Block 1 for	any change of address)	-	Fee(s) Transmittal. The papers. Each addition	mailing can only be used for its certificate cannot be used al paper, such as an assignment	for any other accompanying	
	90 12/16/2005			have its own certificat	e of mailing or transmission.		
HOGAN & HAR 500 S. GRAND AV SUITE 1900				Ce I hereby certify that the States Postal Service addressed to the Ma	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the o	smission g deposited with the United st class mail in an envelope above, or being facsimile	
LOS ANGELES, C	A 90071-2611			transmitted to the USI	PTO (571) 273-2885, on the o	late indicated below.	
					<u> </u>	(Depositor's name)	
						(Signature)	
						(Date)	
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10/747,878	12/29/2003		Seiji Ta	naka	81752.0151	2800	
TITLE OF INVENTION: PI			2-9-2-		51144.5151	2000	
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APPLN. TYPE	SMALL ENTITY			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$300	\$1700	03/16/2006	
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CFR 1.363).	ence address (or Change of	Correspondence		es of up to 3 registered pate	nt attorneys 1		
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(2) the name of a single intri (having as a member a				
"Fee Address" indicat PTO/SB/47; Rev 03-02 of	ion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	2 registered	ttorney or agent) and the nan patent attorneys or agents. If	nes of up to no name is 3		
Number is required.	,		listed, no na	ame will be printed.			
3. ASSIGNEE NAME AND				· ,,			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appea I a substitute fo	ar on the patent. If an assign or filing an assignment.	nee is identified below, the o	locument has been filed for	
(A) NAME OF ASSIGNI	EE	(B	B) RESIDENCE	E: (CITY and STATE OR CO	UNTRY)		
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Please check the appropriate			•		orporation or other private gr	oup entity Government	
4a. The following fee(s) are	enclosed:	41	. Payment of F	, ,			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Older - # 01	Copies		Deposit Accor	unt Number	(enclose an extra of	copy of this form).	
5. Change in Entity Status			_				
	MALL ENTITY status. See			nt is no longer claiming SMA		, . ,	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	ue Fee and Publica vill not be accepted ent and Trademark	tion Fee (if any d from anyone Office.	or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in	
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Typed or printed name				Registration	ı No		
This collection of information an application. Confidential	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR	on is required to	o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any c	the public which is to file (an minutes to complete, includi	d by the USPTO to process) ng gathering, preparing, and	

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500 S. GRAND AVENUE SUITE 1900			ART UNIT	PAPER NUMBER	
LOS ANGELES, C	CA 90071-2611		2854		
			DATE MAILED: 12/16/2009	;	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.